### **Neglected Orchards**

#### Growers reporting neglected orchards in their growing area by district

in their growing area by district				
District	Yes	No	Unknown	
	Percent	Percent	Percent	
Northwest	18	64	18	
West Central	23	66	11	
Southwest	20	56	24	
East	19	56	25	
Michigan	20	60	20	

#### Percent of neglected orchard acres reported by growers in primary township by species <sup>1</sup>

Species	Percent
Apples	73
Grapes	9
Blueberries	4
Cherries	12
Other	2
Total	100

Asked only of those who responded yes to presence in their growing area.

#### Number of growers with neglected orchards within one-half mile of their fruit by county and district

County and district	Number	
Antrim	4	
Benzie	14	
Grand Traverse	13	
Leelanau	9	
Manistee	9	
Other counties	4	
Northwest	53	
Ionia	6	
Kent	17	
Mason	6	
Muskegon	6	
Oceana	18	
Ottawa	8	
Other counties	6	
West Central	67	
Allegan	15	
Berrien	37	
Van Buren	40	
Other counties	4	
Southwest	96	
Lapeer	4	
Other counties	26	
East	30	
Michigan	246	

## Growers reporting the number of neglected acres within one-half mile of their fruit

Number of acres	Percent <sup>1</sup>
1-10 acres	50
11-20 acres	16
21-50 acres	20
51-100 acres	10
100+ acres	4
Total	100

Asked only of those who reported neglected orchards within one-half mile of their fruit.

#### Growers reporting the amount of increase in pest management costs from insect or plant disease infiltration from neglected orchards

Increase in Cost	Percent <sup>1</sup>	
None	30	
Slight	29	
Moderate	29	
Extensive	12	
Total	100	

Asked only of those who reported neglected orchards within one-half mile of their fruit.

# Townships with neglected orchards by county

County	Number
Allegan	7
Benzie	5
Berrien	14
Grand Traverse	5
Kent	11
Leelanau	4
Manistee	5
Newaygo	5
Oceana	6
Ottawa	4
Saginaw	5
Van Buren	10
Other counties	49
Michigan	130